

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	10/568,390	US-PGPUB; USPAT	OR	OFF	2008/12/20 19:59
S3	3	((("20070104965") or ("4749397") or ("5942338"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/12/20 19:59
S4	104	(zirconium Zr) near (layer \$1 film\$1 coating\$1) same (functional Ag silver) near (layer\$1 film \$1 coating\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:45
S5	9	(zirconium Zr) near (layer \$1 film\$1 coating\$1) same (functional Ag silver) near (layer\$1 film \$1 coating\$1) and (zinc near oxide\$1) near(layer \$1 film\$1 coating\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:48
S6	11	(zirconium Zr) near (layer \$1 film\$1 coating\$1) same (functional Ag silver) near (layer\$1 film \$1 coating\$1) and (zinc near oxide\$1 zno) near (layer\$1 film\$1 coating \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:48
S7	6	metal\$3 near10 (zirconium Zr) near (layer \$1 film\$1 coating\$1) same (functional Ag silver) near (layer\$1 film \$1 coating\$1) and (zinc near oxide\$1 zno) near (layer\$1 film\$1 coating \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:51
S8	1	2005-255247.NRAN.	DERWENT	OR	OFF	2008/12/29 10:00
S9	76	metal\$3 near10 (zirconium Zr) near (layer \$1 film\$1 coating\$1) and (function\$2 Ag silver) near (layer\$1 film\$1 coating\$1) and (zinc near oxide\$1 zno) near(layer \$1 film\$1 coating\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 10:05

S10	17	("4883721"   "4898789"). PN. OR ("4985312"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/29 10:08
S11	0	S10 and (zirconium Zr) near (layer\$1 film\$1 coating\$1) and (functional Ag silver) near (layer\$1 film\$1 coating\$1) and (zinc near oxide\$1 zno) near(layer \$1 film\$1 coating\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 10:09
S12	0	S10 and (zirconium Zr) near (layer\$1 film\$1 coating\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 10:09
S13	17	S10 and (layer\$1 film\$1 coating\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 10:09
S14	5	S10 and (zirconium Zr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 10:09
S15	3	((("20070104965") or ("4749397") or ("5942338")).PN.	US-PGPUB; USPAT	OR	OFF	2008/12/29 10:41
S16	1	S15 and (tiO\$1 titanium near oxide\$1) and (silicon near nitride\$1 si \$1N\$1) and (sno\$1 tin near oxide\$1)	US-PGPUB; USPAT	OR	OFF	2008/12/29 10:41
S17	3	S15 and (tiO\$1 titanium near oxide\$1) and (sno \$1 tin near oxide\$1)	US-PGPUB; USPAT	OR	OFF	2008/12/29 10:42
S18	1	S15 and (silicon near nitride\$1 si\$1N\$1)	US-PGPUB; USPAT	OR	OFF	2008/12/29 10:44
S19	1	("20050123772").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/29 11:18
S20	1	S19 and (sno\$1 tin near oxide\$1)	US-PGPUB; USPAT	OR	OFF	2008/12/29 11:18
S21	1	("20050123772").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/29 15:24

S22	76	metal\$3 near10 (zirconium Zr) near (layer\$1 film\$1 coating\$1) and (function\$2 Ag silver) near (layer\$1 film\$1 coating\$1) and (zinc near oxide\$1 zno) near(layer\$1 film\$1 coating\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:35
S23	8553	(tiO\$1 titanium near oxide\$1) and (silicon near nitride\$1 si\$1N\$1) and (sno\$1 tin near oxide\$1)	US-PGPUB; USPAT	OR	OFF	2008/12/29 15:36
S24	4498	(tiO\$1 titanium near oxide\$1) same (silicon near nitride\$1 si\$1N\$1) same (sno\$1 tin near oxide\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:36
S25	10710	(tiO\$1 titanium near oxide\$1) same (zno zinc near oxide\$1) same(sno\$1 tin near oxide\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:37
S26	2	sno\$1/tio\$1/zno	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:38
S27	0	dielectric near2 (layer\$1 coating\$1 film\$1)near10 (tiO\$1 titanium near oxide\$1) near2 (zno zinc near oxide\$1) near2 (sno\$1 tin near oxide\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:39
S28	54	dielectric near2 (layer\$1 coating\$1 film\$1)near10 (tiO\$1 titanium near oxide\$1) near2 (zno zinc near oxide\$1) near2 (sno\$1 tin near oxide\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:40
S29	54	dielectric near2 (layers coatings films)near10(tiO\$1 titanium near oxide\$1) near2 (zno zinc near oxide\$1) near2 (sno\$1 tin near oxide\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:43

S30	8	sno\$1/tio\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:04
S31	49	dielectric near2 (layers coatings films)near10(tio \$1 titanium near oxide \$1) near2 (sno\$1 tin near oxide\$1)same (zno zinc near oxide\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:06
S32	1	("6355334").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/05 14:08
S38	21	multi\$1layer\$2 near dielectric near2 (layers coatings films)and (tio\$1 titanium near oxide\$1) near10 (sno\$1 tin near oxide\$1) near10 (zno zinc near oxide\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 14:42
S39	11	sno\$1/tio\$1\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 15:04

1/ 5/ 2009 3:17:40 PM

C:\ Documents and Settings\ lxu\ My Documents\ EAST\ Workspaces\ 10568390.wsp